

## Message Text

SECRET

PAGE 01 MOSCOW 10530 211727Z  
ACTION SY-05

INFO OCT-01 ISO-00 /006 W  
-----020176 220311Z /65

R 211612Z JUL 77  
FM AMEMBASSY MOSCOW  
TO SECSTATE WASHDC 107

S E C R E T MOSCOW 10530

SY CHANNEL FOR A/SY/T

E.O. 11652: XGDS-3  
TAGS: ASEC  
SUBJECT: SPECIAL MEASUREMENT

1. MUTS SIGNAL ACTIVITY RECORDED THROUGHOUT THE PERIOD  
BEGINNING AT 800 HOURS ON 20 JULY AND ENDING AT 1800 HOURS  
ON 21 JULY FOLLOWS:

| DATE | MUTS ONE      | MUTS TWO         |
|------|---------------|------------------|
| 7/20 | -             | 2215-2250 (A-UP) |
| 7/20 | 2350-0035 (C) | -                |
| 7/21 | 0050-0105 (C) | -                |
| 7/21 | -             | 0115-0215 (C)    |
| 7/21 | -             | 0755-1300 (B)    |
| 7/21 | 1300-1400 (B) | -                |
| 7/21 | 1420-1440 (B) | -                |
| 7/21 | 1510-1800 (B) | 1530-1605 (A-UP) |

SECRET

SECRET

PAGE 02 MOSCOW 10530 211727Z

2. POWER DENSITY FIGURES CALCULATED USING POWER LEVEL  
MEASUREMENTS (IN PARENS) MADE DURING CERTAIN OF THE  
PARA ONE ACTIVITY PERIODS WERE AS FOLLOWS:

| DATE | TIME | SIGNAL | ROOM | POWER |
|------|------|--------|------|-------|
|------|------|--------|------|-------|

7/20 2243 TWO (A-UP) 1001S 1.60 (195)

7/20 2246 TWO (A-UP) 901S .99 (120)

7/21 1515 ONE(B) 901E .45 (39)

7/21 1524 ONE (B) 1003 .77 (51)

7/21 1538 TWO (A-UP) 901S .78 (95)

3. MUTS ACTIVITY WAS GREATER THAN NORMAL THROUGHOUT THE  
PERIOD. THE POWER LEVELS WERE ALSO SLIGHTLY HIGHER THAN  
USUAL.

TOON

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** SY  
**Current Classification:** UNCLASSIFIED  
**Concepts:** SECURITY INSPECTIONS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Sent Date:** 21-Jul-1977 12:00:00 am  
**Decaption Date:** 01-Jan-1960 12:00:00 am  
**Decaption Note:**  
**Disposition Action:** RELEASED  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:** 25 YEAR REVIEW  
**Disposition Date:** 22 May 2009  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1977MOSCOW10530  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** X3  
**Errors:** N/A  
**Expiration:**  
**Film Number:** n/a  
**Format:** TEL  
**From:** MOSCOW  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 2  
**Legacy Key:** link1977/newtext/t19770734/aaaabcrcltel  
**Line Count:** 76  
**Litigation Code IDs:**  
**Litigation Codes:**  
**Litigation History:**  
**Locator:** TEXT ON-LINE  
**Message ID:** 23e2ea65-c288-dd11-92da-001cc4696bcc  
**Office:** ACTION SY  
**Original Classification:** SECRET  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 2  
**Previous Channel Indicators:** n/a  
**Previous Classification:** SECRET  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
**Review Content Flags:**  
**Review Date:** 15-Mar-2005 12:00:00 am  
**Review Event:**  
**Review Exemptions:** n/a  
**Review Media Identifier:**  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 1791417  
**Secure:** LOCK1  
**Status:** NATIVE  
**Subject:** SPECIAL MEASUREMENTS  
**TAGS:** ASEC  
**To:** STATE  
**Type:** TE  
**vdkgvkey:** odbclSAS/SAS.dbo.SAS\_Docs/23e2ea65-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
22 May 2009  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009